



# भारत का राजपत्र

## The Gazette of India

प्राधिकार से प्रकाशित  
PUBLISHED BY AUTHORITY

सं० 21]

नई दिल्ली, शनिवार, मई 20, 1972 (वैशाख 30, 1894)

No. 21]

NEW DELHI, SATURDAY, MAY 20, 1972 (VAISAKHA 30, 1894)

इस भाग में भिन्न पृष्ठ संख्या दी जाती है जिससे कि यह अलग संकलन के रूप में रखा जा सके

Separate paging is given to this Part in order that it may be filed as a separate compilation.

### भाग III—खण्ड 2

### PART III—SECTION 2

पेटेंट कार्यालय द्वारा जारी की गई पेटेंटों और डिजाइनों से सम्बंधित अधिसूचनाएं और नोटिस

Notifications and Notices issued by the Patent Office relating to Patents and Designs

#### THE PATENT OFFICE

#### Patents and Designs

Calcutta, the 20th May, 1972

#### SPECIAL NOTICE

No. F. 21(1)-SP&D/72.—Ministry of Industrial Development Notification No. S.O. 302(E) dated the 20th April, 1972 published in the Gazette of India Extraordinary, Part II Section 3 Sub-section (ii) is reproduced below for general information :—

S.O. 302(E).—Whereas for the fulfilment of arrangements with the United Kingdom, New Zealand, Eire, Ceylon and Canada, which afford to appoints for patents in India or to citizens of India similar privileges as are granted to their own citizens in respect of the grant of patents and the protection of patent rights, it is necessary so to do;

Now, therefore, in exercise of the powers conferred by sub-section (1) of section 133 of the Patents Act, 1970 (39 of 1970), the Central Government hereby declares each of the said countries namely the United Kingdom, New Zealand, Eire, Ceylon and Canada, to be a convention country for all the provisions of the Act.

#### CORRIGENDA

(1)

In the Gazette of India Part III Section 2 dated the 8th April 1972, under the heading "Application Accepted".

After No. 127129

Insert No. 127196. The British Oxygen Company Limited. Oxygen treatment of molten metal (8th July 1969). Accepted on 20th March 1972.

Including establishing a blanket of inert gas in contact with free surface of molten metal maintaining thickness of the blanket until iron vapour has cooled to prevent oxidation.

1/72

(2)

In the Gazette of India Part III Section 2 dated the 29th April 1972, under the heading "Application Accepted," After No. 128714.

Insert No. 128788. The British Aluminium Company Limited. Low speed friction welding. (14th April 1970). [Addition to No. 127936]. Accepted on 12th April 1972.

Comprising applying axial load during rotating rotation caused between the faces for a determined period of time, ceasing relative rotation and applying a forging load, maximum relative velocity being between 30 to 60 cms. per second and axial load provides a pressure in the range 0.22 to 0.42 tons per sq. cm.

#### Application for Patents

The dates shown in crescent brackets are the dates claimed under Section 135 of the Act.

29th April 1972

- 79/72. M. Partha Sarathy. Improvements in or relating to storage bins.
- 80/72. Council of Scientific and Industrial Research. An improved design of beehive oven.
- 81/72. Diamond Shamrock Corporation. 2-chloroallyl 2, 5-dimethyl-1-pyrrolidinecarbodithioate.
- 82/72. M. K. Juchheim GMBH & Co., Seating for the screw spindle and guide means for the sliding contact wire in a glass tube thermometer of round, non-circular or polygonal cross section and containing adjustable electrical contact means for temperature control and/or limitation. (12th January 1972).
- 83/72. P. G. Towlson. Improvements in or relating to electric arcs. (3rd May 1971).
- 84/72. Farhwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Device for the application of active substances.
- 85/72. Badische Anilin- & Soda-Fabrik Aktiengesellschaft. Manufacture of molded articles of particularly foamed ethylene copolymers.

(169)

- 86/72. Joseph Lucas (Industries) Limited. Battery Charging systems for road vehicles. (29th April 1971).
- 87/72. Wendell E. Dunn, Inc. A process for beneficiating titaniferous ores.
- 88/72. Wendell E. Dunn, Inc. A novel titanium dioxide composition.
- 89/72. Wendell E. Dunn, Inc. Annular flow condenser.
- 90/72. Eastman Kodak Company. Electrolytic cell.

## 1st May 1972

- 91/72. Sperry Rand Corporation. Improvements in valves for fluids. (21st December 1971).
- 92/72. Braunschweigische Maschinenbauanstalt. Continuously operating centrifugal.
- 93/72. American Cyanamid Company. Inhibiting plant bud growth.
- 94/72. Shila Sinha. Hydraulic engine.
- 95/72. Sandoz Ltd. Improvements in or relating to organic compounds.
- 96/72. Apaw S. A. Ice-cream machine.
- 97/72. The Metal Box Company Limited. Improvements relating to article dispensers. (4th May 1971).

## 2nd May 1972

- 98/72. Siddheshwar Sen. An apparatus for lifting water operated by a ram going down a closed cylinder. [Addition to No. 130223].
- 99/72. Siddheshwar Sen. An apparatus for lifting water operated by a ram going down a closed cylinder. [Addition to No. 130224].
- 100/72. Siddheshwar Sen. An apparatus for lifting water operated by a ram going down a closed cylinder. [Addition to No. 130225].
- 101/72. Industrial Components. Helmets.
- 102/72. Tri-Ordinate Corporation. Cam control grinding machine.
- 103/72. Rhone-Poulenc S. A. Process for the preparation of isoindoline derivatives and pharmaceutical compositions containing them.
- 104/72. Ciba-Geigy AG. Iminoisoindolinone dyestuffs and process for their manufacture.
- 105/72. Imperial Chemical Industries Limited. Cyclopentane derivatives.
- 106/72. RCA Corporation. Self converging color television display system.
- 107/72. Standard Brands Incorporated. Process for isomerizing glucose to fructose.
- 108/72. Pressure Cookers & Appliances Private Limited. Method of manufacturing broad based pots of pressure cookers and the pots so made.
- 109/72. Monsanto Company. Herbicidal anilides, herbicidal-n-(acyl-tertiary-amidoalkyl) anilides, and herbicidal acyloxyalkyl anilides.
- 110/72. D. D. I. Communications, Inc. Extendable multiplexer.
- 111/72. D. D. I. Communications, Inc. Multiplexer interval detector.

## 3rd May 1972

- 112/72. B. S. Ivanov, N. S. Schetinsky and V. A. Kornoukhov. Aircraft fuelling system.
- 113/72. RCA Corporation. Self-converging color image display system.
- 114/72. RCA Corporation. Deflection yoke for use with in-line electron guns.
- 115/72. Universal Oil Products Company. Fluidized catalytic process.

- 116/72. Dunlop Limited. Improvements in or relating to pneumatic tyres for aeroplanes.
- 117/72. The Torrington Company. Ribbed latch needle.
- 118/72. Clayton Dewandre Company Limited. Method of and means for introducing antifreeze solution into compressed air systems.
- 119/72. Dr. Beck & Co., AG., Improvements in or relating to polymers.
- 120/72. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Water-soluble monoazo dyestuffs and process for preparing them.
- 121/72. Pressure Cookers & Appliances Private Limited. Method of manufacturing parts of pressure cookers and the pressure cookers including such parts.
- 122/72. Deering Milliken Research Corporation. Process and apparatus for the production of tufted pile fabrics.
- 123/72. F. L. Smidth & Co., A/S. and Aktieselskabet Niro Atomizer. Method and rotary kiln plant for manufacturing cement clinker. (5th May 1971).

## 4th May 1972

- 124/72. Centre Technique Du Cuir. Improvements in or relating to methods of preparing pulverulent mixtures of elastomers and collagenic proteins, and novel products thus obtained.
- 125/72. The Torrington Company. Friction twist fitting element.
- 126/72. Energy Sciences Inc. Process and apparatus for surface sterilization of materials.
- 127/72. Morganite Carbon Limited. Improvements in and relating to electrical contact brush assemblies. (7th May 1971).
- 128/72. P. M. Rane. An electronic contrivance used for communication while overtaking a vehicle.
- 129/72. RCA Corporation. Semiconductor device having stable high-voltage junctions.
- 130/72. Leningradsky Metallichesky Zavod Imeni XXIII Siezda Kpss. Dash pot of hydromechanical speed governor for water turbine.
- 131/72. American Cyanamid Company. Novel insecticides.
- 132/72. Istituto Farmacologico Sersono S.p.A. Gonadotropins having prolonged activity. (6th December 1971).

## 5th May 1972

- 133/72. Mcfina S. A. Presser foot for a sewing machine.
- 134/72. Shell Internationale Research Maatschappij N. V. A process for the partial combustion of a fuel in a reactor operated at a relatively low pressure.
- 135/72. Pfizer Corporation. Substituted tetrahydroquinolines. (6th May 1971). [Addition to No. 116154].
- 136/72. Electric Power Storage Limited. Improvements in or relating to electrical storage batteries. (11th May 1971).
- 137/72. Bristol-Myers Company. Chemical process.
- 138/72. R. & L. Molecular Research Ltd. Chemical process.
- 139/72. N. B. Joshi. A transistor wall clock with striking device with day and date, automatic night lamp showing 24 countries time with centre second hand.
- 140/72. F. Hoffmann-La Roche & Co., Aktiengesellschaft. Process for the manufacture of oxo compounds.
- 141/72. Palitex Product-Company G.m.b.H. A belt drive with a belt-tensioning device. [Addition to No. 109468].
- 142/72. Vsesojuzny Nauchno-Issledovatel'sky Institut Oborudovaniya Dlya Pechatnykh Izdaniy, Kartonnoj, I Gumazhuoi Tary. Type casting machine for the making plastic types.

**Complete Specifications accepted**

Notice is hereby given that all persons interested in opposing the grant of patents on any of the applications concerned, may at any time, within four months of the date of this Gazette of India or within such further period not exceeding one month applied for in Form 14 of the Patents Rules, 1972 before the expiry of the said period of four months give notice to the Controller of Patents in the prescribed Form 15 of the Patents Rules, 1972, of such opposition. The written statement of opposition should be filed along with the said notice or within one month of its date as prescribed in Rule 36 of the Patents Rules, 1972.

A limited number of printed copies of the specifications in the following list will be available for sale from the Government of India Book Depot, 8, Kiran Sankar Ray Road, Calcutta, in due course. The price of each specification is Rs. 2/- (postage extra, if sent out of India). Requisition for the supply of the printed specifications should be accompanied by the number of the specifications as shown in the following list.

The required typed copies of the specifications together with copies of the drawings, if any, can be supplied by the Patent Office on payment of the necessary charges which may be ascertained on application to this office.

The dates shown in Crescent brackets are dates allowed under Section 135 of the Act.

129553. S. K. Giri. An improved electrically operated automatic cooker.

*Comprising a cooker having a cylindrical vessel with a plurality of co-axially mounted cooking pots, a multi chambered water container mounted on top of said vessel and connected to said cooking pots by pipes, an auto-control unit with an alarm clock and electromagnetic relay to actuate cooking and control the period of cooking.*

129895. The Tata Hydro-Electric Power Supply Company Limited, The Andhra Valley Power Supply Company Limited and The Tata Power Company Limited. Improved drive system for blowroom machinery.

*PIV gear and cone-pulley arrangement connected to the motor drive for the pedal roller(s) are replaced by a thyristor controlled variable speed D. C. motor drive coupled with an electronic control circuit.*

130700. M. Agrawal. Improvement in or relating to electric lamp.

*Comprises of a neck unit having filaments and removably connected to the bulb and permanently connected to a cap.*

131643. Joseph. Lucas (Industries) Limited. Electrical systems for load vehicles. (17th June 1970).

*Generator output is applied between first positive terminal and first negative terminal, and the loads of the vehicle which are susceptible to damage being connected between second positive terminal and second negative terminal.*

**Printed Specification Published**

A limited number of printed copies of the undernoted specifications are available for sale from the Officer-in-Charge, Government of India, Central Book Depot, 8, Hastings Street, Calcutta, at two rupees per copy:—

95488 95654 95672 95697 95714 95768 95777 95806 95807  
95856 95886 95937 95967 96006 96179 96241 96264 96279  
96363 96621 96731 96926 97017 97018 97048 97059 97089  
97115 97119 97122 97167 97203 97207 97214 97240 97266  
97283 97315 97360 97385 97389 97397 97514 104858 105460

(2)

95176 95495 96524 96608 96650 96935 103977

(3)

79901

(4)

78402 80265 80465 81094 81200 81345 81573 81997 83277  
84354 87584

**Patents Sealed**

116231 117852 119898 121992 122214 122238 122267 122494  
122495 122605 122606 122684 122709 122772 123188 123407  
123783 124120 124250 124294 124507 124588 124665 124855  
124922 125000 125043 125066 125071 125182 125224 125240  
125247 125326 125343 125350 125378 125383 125402 125478  
125510 125548 125559 125591 125567 125613 125641 125676  
125685 125696 125753 125807 125825 125891 125892 125893  
125903 125960 125961 126024 126118 126179 126185 126205  
126241 126369 126376 126378 126379 126455 126470 126485  
126552 126582 126640 126658 126709 126781 126895 127030  
127031 127121 127130 127180 127189 127202 127308 127500  
127618 127710 127840 128110 128152 128167 128242 128274  
128296 128329 128332 128340 128396 128421 128482 128568  
128613 128742 128751 128754 128766 128777 128790 128955  
128962 128909 128971 128979 129180 129245 129287 129406  
129407 129414 129449 129576 129623 129791 129977 130261  
130803 131204

**Registration of Assignments, Licences, etc. (Patents)**

Assignments, licences or other transactions affecting the interests of the original patentees have been registered in the following cases. The number of each case is followed by the names of the parties claiming interests:—

90271 }  
114200 }  
119095 }  
121409 }  
121802 } M/s. CGR Medical Corporation.  
121939 }  
122639 }  
123028 }  
123899 }  
124861 }

**Renewal Fees Paid**

60396 60415 60490 60596 61120 63913 63930 63974 64052  
64114 64156 64568 64623 64739 67497 67589 67607 67627  
67660 67688 67725 67759 67831 67875 68031 68518 68918  
70422 71649 71657 71686 71719 71886 71909 71961 71995  
72010 72011 72045 72090 72098 72099 72100 72204 72312  
72373 72717 76478 76500 76540 76566 76582 76639 76719  
76745 76896 76923 76982 77009 81835 82095 82134 82139  
82256 82345 82521 82527 82548 82802 83232 83274 83275  
83276 84510 85180 87647 87754 87773 87774 87811 87814  
87824 87926 87930 87982 87998 88180 88211 88582 88926  
89715 90103 90927 93191 93313 93577 93587 93601 93614  
93624 93650 93653 93663 93664 93665 93679 93722 93737  
93749 93784 93880 93959 94004 94005 94019 94021 94140  
94143 94145 94146 94147 94149 94152 94154 94155 94156  
94164 94217 94241 94493 94647 94698 94808 95465 96451  
96452 96454 96479 96480 96533 96907 97105 97929 98621  
99318 99349 99352 99354 99358 99363 99364 99375 99398  
99410 99411 99429 99430 99456 99498 99503 99510 99511  
99571 99658 99728 99771 99772 99774 99822 99844 99856  
100147 100177 100203 100279 100306 100536 101013 101259  
104354 105112 105113 105134 105136 105139 105150 105175  
105176 105186 105224 105254 105306 105338 105339 105358  
105404 105442 105448 105524 105708 105822 106005 106658  
106693 107060 107195 107609 107910 107925 108238 108879  
110321 110471 110492 110514 110516 110531 110532 110626  
110643 110660 110661 110713 110720 110728 110816 110821  
110864 110920 111139 111412 111567 112009 112088 112142  
112226 112417 112438 112512 112646 114056 114246 115341  
115405 115406 115632 115669 115716 115747 115756 115761  
115787 115788 115789 115815 115829 115838 115844 115855  
115888 116011 116023 116026 116128 116192 116233 116516  
116655 116674 116712 117018 117121 117634 118111 118914  
120741 120742 120825 121463 121688

**Cessation of Patents**

61887 61888 61894 61895 61896 61899 61906 61914 67045  
 68630 68634 68635 68636 68637 68640 68641 68642 68648  
 68653 68655 68659 68660 68661 68664 68665 68666 68668  
 70350 70351 74695 78567 80187 85162 70813 70951 72000  
 72038 72572 81861 97674 100155 101663 111689

**Restoration Proceedings****(1)**

Notice is hereby given that an application was made under Section 16 of the Indian Patents & Designs Act, 1911 for the restoration of Patent No. 81673 granted to Imperial Chemical Industries (India) Private Limited for an invention relating to "New process for colouration of cellulosic textile materials". The patent ceased on the 7th April 1971 due to non-payment of renewal fees within the prescribed time and the cessation of the patent was notified in the Gazette of India, Part III, Section 2, dated the 18th March 1972. The application will now be proceeded with under Section 60 of the Patents Act, 1970.

Any interested person may give notice of opposition to the restoration by leaving a notice on Form 32 in duplicate with the Controller of Patents, The Patent Office, 214, Acharya Jagadish Bose Road, Calcutta-17, on or before the 20th July 1972, under Rule 69 of the Patents Rules, 1972. A written statement in triplicate setting out the nature of the opponent's interest, the facts upon which he bases his case and the relief he seeks, shall be filed with the notice or within one month from the date of the notice.

**(2)**

Notice is hereby given that an application was made under Section 16 of the Indian Patents and Designs Act, 1911 for the restoration of Patent No. 81929 granted to Indian Chemical Industries (India) Private Limited for an invention relating to "A novel resist effect with Onium dyes under Azoic ground". The patent ceased on the 24th April 1971 due to non-payment of renewal fees within the prescribed time and the cessation of the patent was notified in the Gazette of India, Part III, Section 2, dated the 19th January 1972. The application will now be proceeded with under Section 60 of the Patents Act, 1970.

Any interested person may give notice of opposition to the restoration by leaving a notice on Form 32 in duplicate with the Controller of Patents, The Patent Office 214, Acharya Jagadish Bose Road, Calcutta-17, on or before the 20th July 1972, under Rule 69 of the Patents Rules, 1972. A written statement in triplicate setting out the nature of the opponent's interest, the facts upon which he bases his case and the relief he seeks, shall be filed with the notice or within one month from the date of the notice.

**(3)**

Notice is hereby given that an application was made under Section 16 of the Indian Patents & Designs Act, 1911 for the restoration of Patent No. 83639 granted to Valiveti Satya Ganapathy Ram for an invention relating to "Improvements in and relating to overhead line switch mechanisms". The patent ceased on the 9th August 1969 due to non-payment of renewal fees within the prescribed time and the cessation of the patent was notified in the Gazette of India, Part III, Section 2, dated the 14th March 1970. The application will now be proceeded with under Section 60 of the Patents Act, 1970.

Any interested person may give notice of opposition to the restoration by leaving a notice on Form 32 in duplicate with the Controller of Patents, The Patent Office, 214, Acharya Jagadish Bose Road, Calcutta-17, on or before the 20th July 1972, under Rule 69 of the Patents Rules, 1972. A written statement in triplicate setting out the nature of the opponent's interest, the facts upon which he bases his case and the relief he seeks, shall be filed with the notice or within one month from the date of the notice.

**(4)**

Notice is hereby given that an application was made under Section 16 of the Indian Patents & Designs Act, 1911 for the restoration of Patent No. 83640 granted to Valiveti Satya Ganapathy Ram for an invention relating to "Improvements in and relating to overhead line switch mechanisms". The

patent ceased on the 9th August 1969 due to non-payment of renewal fees within the prescribed time and the cessation of the patent was notified in the Gazette of India, Part III, Section 2, dated the 14th March 1970. The application will now be proceeded with under Section 60 of the Patents Act, 1970.

Any interested person may give notice of opposition to the restoration by leaving a notice on Form 32 in duplicate with the Controller of Patents, The Patent Office, 214, Acharya Jagadish Bose Road, Calcutta-17, on or before the 20th July 1972, under Rule 69 of the Patents Rules, 1972. A written statement in triplicate setting out the nature of the opponent's interest, the facts upon which he bases his case and the relief he seeks, shall be filed with the notice or within one month from the date of the notice.

**(5)**

Notice is hereby given that an application was made under Section 16 of the Indian Patents and Designs Act, 1911 for the restoration of Patent No. 90671 granted to McNeil Laboratories, Inc., for an invention relating to "Method for producing substituted dicarboximides, compositions containing said compounds and articles treated using said compounds." The patent ceased on the 5th November 1970 due to non-payment of renewal fees within the prescribed time and the cessation of the patent was notified in the Gazette of India, Part III, Section 2, dated the 5th February 1972. The application now will be proceeded with under Section 60 of the Patents Act, 1970.

Any interested person may give notice of opposition to the restoration by leaving a notice on Form 32 in duplicate with the Controller of Patents, The Patent Office, 214, Acharya Jagadish Bose Road, Calcutta-17, on or before the 20th July 1972, under Rule 69 of the Patents Rules, 1972. A written statement in triplicate setting out the nature of the opponent's interest, the facts upon which he bases his case and the relief he seeks, shall be filed with the notice or within one month from the date of the notice.

**(6)**

Notice is hereby given that an application was made under Section 16 of the Indian Patents and Designs Act, 1911 for restoration of Patent No. 108822 granted to Westinghouse Electric Corporation for an invention relating to "A semiconductor device having a pressure electrical contact assembly". The patent ceased on the 11th January 1971 due to non-payment of renewal fees within the prescribed time and the cessation of the patent was notified in the Gazette of India, Part III, Section 2, dated the 8th January 1972. The application will now be proceeded with under Section 60 of the Patents Act, 1970.

Any interested person may give notice of opposition to the restoration by leaving a notice on Form 32 in duplicate with the Controller of Patents, The Patent Office, 214, Acharya Jagadish Bose Road, Calcutta-17, on or before the 20th July 1972, under Rule 69 of the Patents Rules, 1972. A written statement in triplicate setting out the nature of the opponent's interest, the facts upon which he bases his case and the relief he seeks, shall be filed with the notice or within one month from the date of the notice.

**(7)**

Notice is hereby given that an application was made under Section 16 of the Indian Patents and Designs Act, 1911 by Bhubaneswar Barthakur for restoration of his Patent No. 110459m (Title: "Machine for shelling paddy and other grains by belt and drum method") which had ceased on the 1st May, 1971 owing to non-payment of the renewal fees within the time it had to be paid, and the cessation was notified in the Gazette of India Part III, Section 2 dated the 1st April, 1972. The application will be proceeded with under Section 60 of the Patents Act, 1970 which has come into force with effect from the 20th April, 1972. Any interested person may give notice of opposition to the restoration on Form 32 of the Patents Rules, 1972 at the Patent Office, 214, Acharya Jagadish Bose Road, Calcutta-17 on or before the 20th July, 1972.

**(8)**

Notice is hereby given that an application was made under Section 16 of the Indian Patents and Designs Act, 1911 by Bhubaneswar Barthakur for restoration of his Patent No.

110743 (Title : "Method of shelling paddy by emery and rubber drum method (roller method)") which had ceased on the 20th May, 1971 owing to non-payment of renewal fees within the time it had to be paid, and the cessation was notified in the Gazette of India, Part III, Section 2 dated the 25th March, 1972. The application will be proceeded with under Section 60 of the Patents Act, 1970 which has come into force with effect, from the 20th April, 1972. Any interested person may give notice of opposition to the restoration on Form 32 of the Patents Rules, 1972 at the Patent Office, 214, Acharya Jagadish Bose Road, Calcutta-17 on or before the 20th July, 1972.

(9)

Notice is hereby given that an application was made under Section 16 of the Indian Patents and Designs Act, 1911 by Bhubaneswar Barthakur for restoration of his Patent No. 113216 (Title : "Sliding core rice polisher with paddy rusk") which had ceased on the 18th November, 1971 owing to non-payment of the renewal fees within the time it had to be paid, and the cessation was notified in the Gazette of India, Part III, Section 2 dated the 25th March, 1972. The application will be proceeded with under Section 60 of the Patents Act, 1970 which has come into force with effect from the 20th April, 1972. Any interested person may give notice of opposition to the restoration on Form 32 of the Patents Rules, 1972 at the Patent Office, 214, Acharya Jagadish Bose Road, Calcutta-17 on or before the 20th July, 1972.

(10)

An order has been made on the 15th April 1972, restoring the patent No. 86767 dated as of the 4th March 1963, granted to Barnabas Joseph Daniel for 'a machine for breaking and shifting tea'.

#### Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in section 50 of the Designs Act.

The dates shown in each entry is the date of registration of the designs including the entry.

Class 1. No. 139046. Avon Plastic Corporation, Modi Nagar Road, Hapur, District Meerut, Uttar Pradesh, a firm registered under the Indian Partnership Act, 1932, "Hook", September 23, 1971.

Class 1. No. 139026. Basant Pran & Co., 9, Old Court House Street, Calcutta-1, West Bengal, India, a registered Indian partnership firm, "Metal Clad power switch", September 16, 1971.

Class 3. Nos. 128952 and 128953. Phiroze Sethna Industries of Royal Insurance Building, 14, Jamshedji Tata Road, Bombay-20, Maharashtra State, Indian Partnership concern, "Grips for scooter and motor cycle", September 1st, 1971.

Class 3. No. 139027. Basant Pran & Co., 9, Old Court House Street, Calcutta-1, West Bengal, India, a Registered Indian Partnership firm, "Switch Fuse", September 16, 1971.

Class 3. No. 139037. Shroff Plastics (an Indian Partnership firm), 27, Kala Bhavan, 3, Mathew Road, Bombay-4, (Maharashtra), "Mirror", September 21, 1971.

Class 3. Nos. 139038 to 139040. Shroff Plastics, (an Indian Partnership firm), 27, Kala Bhavan, 3, Mathew Road, Bombay, (Maharashtra), "Contrainer", September 21, 1971.

Class 3. No. 139165. Murphy India Limited, an Indian company existing under the Companies Act, 1956, having its registered office at Dr. Shirodkar Road, Opposite Hospital Avenue, Parel, Bombay-12 (DD), State of Maharashtra, India, "An amplifier cabinet", November 17, 1971.

Class 3. No. 139282. National Plastic Industries, (an Indian Partnership firm), Taher Bldg. 1st floor, 85, Sarang Street, Bombay-3 (Maharashtra), "Drum with tap and lid", December 8, 1971.

Class 3. No. 139294. Nilkamal Plastic & Allied Industries, (an Indian Partnership Firm), off Saki Vihar Road, Opp. Jahn Baker, Pawai, Bombay-70 (Maharashtra), "Drum with lid", December 13, 1971.

Class 3. No. 139311. Devas Plastic, (an Indian Proprietary firm), 113, Dhanji Street, Bombay-3, (Maharashtra), "Colander", December 18, 1971.

Class 3. No. 139317. Ram Gopal Bajaj, Indian National, House No. 223/A, Gali No. 8, Padam Nagar, Kishan Ganj, Dehi-7, India, "Water taps or cooks", December 20, 1971.

Class 5. No. 139086 Emhart Corporation, a corporation organized under the laws of the State of Connecticut, one of the states of America, of Bloomfield, state of connecticut whose mailing address is 950 Cottage Grove Road Bloomfield, Connecticut, United States of America, "A carton partition assembly", October 11, 1971

Class 11. No. 139050. T. T. Investments & Trades Private Ltd., 3, Cathedral Road, Madras-6, India, a Company duly incorporated in India under the Companies Act, 1956, "Underwear", September 24, 1971.

#### Cancellation of the registration of Designs (Sec. 51A)

The application made by Inder Singh and others, trading as Inder Optical Industries for cancellation of the registration of Design No. 135224 registered in the name of G. B. L. Spectacles Works and notified in part III, Section 2 of the Gazette of India dated the 22nd May 1970, has been allowed and the registration of the said design has been cancelled.

#### NAME INDEX FOR APPLICANTS FOR PATENTS FOR THE MONTH OF APRIL, 1972 (Nos. 135117 to 135347 and Nos. 1/72 to 90/72)

##### A

Abbott Laboratories.—135119, 71/72.  
Acharya, T.K.—25/72.  
Adair, J.B.—135171.  
Aerotex S.A.—40/72.  
A. G. Petzetakis.—135276.  
Agrawal, R.H.—135172, 135173.  
Agrawal, R.L.—64/72, 65/72.  
Ahmedabad Textile Industry's Research Association.—73/72.  
Aikoh Co. Ltd.—62/72.  
Ambitious Gold Nib Manufacturing Company Pvt. Ltd.—135230.  
American Cyanamid Co.—135223.  
Arya, S.K.—135205, 135206, 135207, 135208, 135209.  
Ayyar, K.S.—135301.

##### B

Badische Anilin- & Soda-Fabrik Aktiengesellschaft.—85/72.  
Baldwin Electronics Inc.—135271.  
Banker, P.V.—135282.  
Beecham Group Ltd.—75/72.  
Bendix Corp., The.—135316.  
Bhattacharyya, A.K.—135346.  
Bhattacharyya S.K. (Prof).—135346.  
Bhushan, V.—135175.

##### C

Cassella Farbwerke Mainkur Aktiengesellschaft.—135125, 135156, 135339.  
C.A.V. Ltd.—14/72, 28/72.  
Celanese Corp.—135152, 135214.  
Chacko, K.A.—135263.  
Chahroudi, K.N.—135241.  
Chapman, H.A.J.—135174.  
Chatterjee, I.B. (Dr.)—25/72.

Chief Scientist, Research and Development Organisation,  
Ministry of Defence Govt. of India, New Delhi.—135277,  
18/72, 19/72, 78/72.

Chopra, R. R.—135192.

Ciba-Geigy AG.—135157, 135291, 135343, 38/72.

Ciba of India Ltd.—135161.

Cities Service Co.—37/72.

Coca-Cola Co., The.—135251.

Colgate-Palmolive Co.—135197.

Compagnie Generale D'Entreprises Electriques.—135281.

Computer Mechanisms Corp.—135322.

Conical Containers Co. (Proprietary) Ltd.—135248.

Consiliul National Pentru Stiinta Si Tehnologie.—7/72.

Council of Scientific and Industrial Research.—135144,

135145, 135146, 135147, 135211, 135212, 135213, 135278.

135279, 135302, 135303, 135304, 135347, 80/72.

Crompton Greaves Ltd.—135306, 135307, 135308, 135309,  
135310.

## D

Dahanukar, D.S.—135311, 135312.

Dahanukar, P.P.—135334.

Dana Corp.—135327, 135337.

Das Gupta, S.N.—135275.

Desai, Y. R.—135143.

Deutsche Gold-Und Silber-Scheideanstalt Vormals Roessler.—  
135255.

Dey, M. M.—135313.

Dey, M.S.—135313.

Diamond Shamrock Corp.—135199, 58/72, 81/72.

Director, Maharashtra Engineering Research Institute, Nasik-  
Dindori Road, Nasik-4.—135283.

Donetsky Filial "Vnippcher-metenergoochistka".—135336.

Dunbar, P.A.—135333.

Dunlop Holdings Ltd.—135131.

Dunlop Ltd.—135269, 10/72, 11/72, 31/72.

## E

Eastman Kodak Co.—90/72.

E. I. du Pont de Nemours and Co.—135246.

Elkem A/S. 34/72.

Elkem A/S. 24/72, 35/72.

Etat Francais—54/72

Fabrica Italiana Magneti Marelli S.p.A.—29/72, 30/72.

Farbenfabriken Bayer Aktiengesellschaft—135289, 135290,  
135330, 45/72.

Farbwerke Hoechst Aktiengesellschaft vormals Meister Lu-  
cius & Bruning—135136, 135155, 135166, 135224, 135335,  
39/72, 50/72, 60/72, 84/72.

Fertilizer Corporation of India Ltd. The.—135183.

Fichtel Sachs Ag.—135245.

Figurette Equipment Co. Pvt. Ltd.—135240.

Firestone Tire & Rubber Co. The.—135187, 135217.

Fisons Ltd.—5/72, 56/72.

F. L. Smidth & Co. A/S.—135200, 135274, 135321.

Fmc Corp.—135235, 135236.

Ford Motor Company of Canada, Ltd.—135249, 135250.

Franz Plasser Bahnbaumaschinen-Industrie-gesellschaft m.b.H.  
—135265.

Frenkel, M.I.—135126.

## G

G. D. Searle & Co.—135122.

Gharyal, M.S.—20/72.

Ghose, S.S.—63/72.

Glicksberg, R.C.—135189.

Goodyear Tire & Rubber Company, The.—135329.

Gould Inc.—135164.

G.P.S. Walla.—135141.

Gruppo Lepetit S.p.A.—51/72, 52/72.

## H

Heimo Geratebau GMBH.—48/72.

Hindustan Lever Ltd.—135117, 72/72.

Horizons Research Inc.—55/72.

## I

Imperial Chemical Industries Ltd.—135120, 69/72, 70/72.

Indian Jute Industries Research Association.—1/72, 33/72.

Industrie Pirelli Societa per Azioni.—135296.

Institutul De Mecanica Fluidelor Si Constructii Aerospatiale.  
—135203.

Instytut przemysu Farmaceutycznego.—8/72.

International Chemical & Nuclear Corp.—23/72.

International General Electric Co. (India) Pvt. Ltd.—135256,  
135257.

International General Electric Co. (India) Pvt. Ltd.—49/72.

International Standard Electric Corp.—135294.

Inventor Ab Ope.—135133.

Ireco Chemicals.—135181, 135182.

Jacobs Manufacturing Co. Ltd. The.—74/72.

Jain, S.S.—135317.

J. & P. Coats Ltd.—135123.

John Wyeth & Brother Ltd.—135215.

Joseph Lucas (Industries) Ltd.—135118, 135332, 86/72.

## K

Kabushiki Kaisha Akita.—135319.

Kadappu, G.B.—135292.

Katx, H.S.—135295.

K. C. P. Ltd. The.—135169.

Kharkovsky Aviatsionny Institut.—17/72.

Kikkoman Shoyu Co. Ltd.—135251.

Kosmek Plastics Manufacturing Ltd.—135284.

## L

Labaz.—135286.

Lakshmanachari, T.B.—21/72.

Laporte Industries Ltd.—135134.

La Telemecanique Electrique.—12/72.

Leeuwen, H.D.V.—135188.

Leimer, A.—135242.

Leningradsky Dvazhdy Ordena Lenina Metallichesky Zavod  
imeni XXII Siezda Kps.—135300, 135244.

Licentia Patent-Verwaltungs G.m.b.H.—135191.

Lipha, Lyonnaise Industrielle Pharmaceutique.—135184.

Liquid Gas Anlagen Union GmbH.—41/72.

Lucas-Tvs Ltd.—135127.

## M

Maggor Aluminiumipari Troszt.—135272.

Mahadevia H.P.—135226.

Mahadevia, K.P.—135226.

Mahadevia, N.P.—135226.

Mallya, K.—135148.

Maschinenfabrik Zell J. Kruckels Kg.—135168.

Massey-Ferguson Inc.—77/72.

Mavrovic, I.—57/72.

Mefina S.A.—135216, 135314.

Melle-Bezons.—13/72.

McNeil Corp.—135176.

Metal Box Co. Ltd. The.—135159.

Meyers, E.—3/72.

Miah, M.C.—135266.

Mistry, C.V.—135227.

Mistry, D.C. (Mr.)—135227.

Mistry, D.V.—135227.

Mistry, K.V.—135227.

Mistry, S.C. (Mr.)—135227.

Mitsubishi Rayon Kabushiki Kaisha (also known as Mits-  
ubishi Rayon Co. Ltd.)—135315.

M. K. Juchheim G.M.B.H. & Co.—82/72.

Moholkar, A.R.—135229.

Montecatini Edision S.p.A.—135344, 135345.

Mossman, D.I.—135171.  
Murao, S.—3/72.  
Murphy Chemical Ltd.—2/72.

## N

Nagpa, B.D.—135239.  
Nandi, D.K. Dr.—135346.  
Narasimhan, P.L.—135225.  
Narayan, M.R.—24/72.  
National Cash Register Co. The—135137, 135138.  
National Institute of Design.—135170.  
Nestle's Products Ltd.—135135.  
New Standard Engineering Co. Ltd.—135305.  
NI Industries Inc.—135280.  
Nippon Soda Co. Ltd.—135254.  
Nitto Kagaku Kogyo Kabushiki Kaisha (also known as Nitto Chemical Industry Co. Ltd.)—135315.  
Norton Villiers Ltd.—135149.  
N. V. Phillips Gloeilampenfabrieken—135140 135222, 135298, 135324, 135325.

## O

Oilshore Company, The—135201.  
Oporto Ceramics Ltd.—135252.

## P

Padmanabhan, S.V.—21/72.  
Paranjpe, S.D.—135229.  
Parker, W.L.—3/72.  
Parks-Cramer Co.—135167.  
Patel, M.P.—135226.  
Patel, M. Y. P.—135226.  
Patel, P.P.—135226.  
Patil, M.D.—135194.  
Patil, S.A.—135228.  
Pennwalt Corp.—135204.  
Pepro, Societe pour le Developpement et la Vente de Specialites Chimiques.—46/72.  
Petzetakis, A.G.—135276.  
Pierrel S.p.A.—15/72.  
Pillai, P.K.C.—135205, 135206, 135207, 135208, 135209.  
Pillington Brothers Ltd.—22/72.  
Pitman-Moore, Inc.—135202.  
Plasti-Fiber Formulations Inc.—135218, 135219.  
Platt International Ltd.—26/72.  
Portals Ltd.—4/72.  
Protezione Ricerche Industriali S.A.—32/72.

## R

Rajeshirke, A.I.—135299.  
Ramachandran, V.—135121.  
Ray, P.—66/72.  
Rca Corp.—135232, 135247, 135267.  
Registrar, Indian Institute of Technology—135346.  
Rephamac A.G.—135178.  
Rhone-Progil.—135139.  
Richter Gedeon Vegyeszeti Gyar R.T.—16/72.  
Robert Rosch GmbH.—135338.  
Ross, M.—135171.  
Roussel Uclaf.—135297.

## S

Saint-Gobain.—135128, 135320.  
Sandoz Ltd.—135154, 135253, 135323.  
Sarabhai Electronic Research Center.—135258, 135259, 135326.  
Sarathy, M.P.—79/72.  
Satyanarayana, V.S.—135210.  
Schering Aktiengesellschaft.—135261.

Schmidt, M.—135163.  
Schneider, S.—135295.  
Schweizerische Isola-Werke.—135160.  
Shafer, M.E.—135171.  
Sharma, J.C.—135142.  
Sharps Associates.—6/72.  
Shell Internationale Research Maatschappij N.V.—9/72, 43/72.  
Sherritt Gordon Mines Ltd.—135150, 135179.  
Shoten, S.M.—36/72.  
Siddiqi, E.U.—135273.  
Siemens Aktiengesellschaft.—135190.  
Singh, R.—135262.  
Snam Progetti S.p.A.—135124, 135221, 32/72, 76/72.  
Societe des Mines et Fonderies de zinc de la vieille montagne, Societe Anonyme.—135185.  
Solvay & Cie.—135196.  
Sonia Enterprises.—42/72.  
Speedlam Corp.—59/72.  
Spiroll Corp. Ltd.—135342.  
Srinivasan, P.—135288.  
Standard Brands Inc.—135162.  
Stotz & Co.—135341.  
Subbayan, N.—135193.  
Subramanyam, S.—135243.  
Sulzer Brothers Ltd.—135237.  
Sundararajan, K.—135264.  
Svenska Rotor Maskiner Aktiebolag.—135234.

## T

Takeda Chemical Industries Ltd.—135340.  
Texaco Trinidad Inc.—135165.  
Thomas Walker Ltd.—44/72.  
Thorn Electrical Industries Ltd.—135158.  
Tomkins, H.E.—135220.  
Towilson, P.G.—83/72.  
Toyama Chemical Co. Ltd.—135287.  
Tsentralny Nauchno-Issledovatel'sky Institut Tekhnologii Mashinostroenia.—135238, 61/72.

## U

Unilever Ltd.—135129, 135130, 135153, 135231, 135328, 67/72, 68/72.  
Universal Oil Products Co.—53/72.  
Uss Engineers and Consultants, Inc.—135151, 135177, 135186, 135270.

## V

Vereinigte Aluminium-Werke Aktiengesellschaft.—135132, 135195.  
Vithaldas, J.—135260.  
Vsesojuzny Nauchno-Issledovatel'sky I Proektny Institut Po Ochkike Tekhnologicheskikh Gazov. Stokhnykh Vod I Ispolzovaniju Vtorichnykh Enegoresursov Predpriyat Chernoi Metallurgii.—47/72.

## W

Walla, G.P.S.—135141.  
Wanson (India) Ptd. Ltd.—135318.  
Warner-Lambert Co.—135331.  
Wellcome Foundation Ltd. The—135285.  
Wells Manufacturing Corp.—135180.  
Wendell E. Dunn, Inc.—87/72, 88/72, 89/72.  
Westinghouse Electric Corp.—135233, 135293, 27/72.  
Wilkinson Sword Ltd.—135198.  
W. R. Grace & Co.—135268.

S. VEDARAMAN,  
Controller General of Patents,  
Designs & Trade Marks.

